United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

24021

7590

08/25/2004

CHRISTOPHER H HUNTER PARKER-HANNIFIN CORPORATION 6035 PARKLAND BOULEVARD CLEVELAND, OH 44124-4141

EXAMINER SAVAGE, MATTHEW O

ART UNIT

PAPER NUMBER

6927

1724

DATE MAILED: 08/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,392	09/11/2003	Marko Kangasniemi		CONTROL HO.

TITLE OF INVENTION: FILTERING APPARATUS AND METHOD FOR WASHING ITS FILTERING ELEMENTS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

maintenance fee notification	is.	2700K 1, 0, (a) spe	EE and PUBLICATION FEE (i and notification of maintenance cifying a new correspondence as	f required). Blocks 1 through 5 fees will be mailed to the currer ddress; and/or (b) indicating a se	should be completed when nt correspondence address a parate "FEE ADDRESS" for	
24021 75	E ADDRESS (Note: Use Block 1 for 90 08/25/2004	any change of address)		rate of mailing can only be used tal. This certificate cannot be used ditional paper, such as an assignn tificate of mailing or transmission		
CHRISTOPHER PARKER-HANNII 6035 PARKLAND CLEVELAND, OH	FIN CORPORATION BOULEVARD		I hereby certify States Postal Se addressed to the transmitted to the	Certificate of Mailing or Trai that this Fee(s) Transmittal is bei rvice with sufficient postage for fe Mail Stop ISSUE FEE addres e USPTO (703) 746-4000, on the	nsmission ng deposited with the Unite irst class mail in an envelop is above, or being facsimil date indicated below.	
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					(Signature	
					(Date	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,392 TITLE OF INVENTION: FI	09/11/2003 LTERING APPARATUS A		arko Kangasniemi ASHING ITS FILTERING ELEN	MENTS	6927	
APPLN, TYPE	SMALL ENTITY	IGGLIE EER				
		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004	
EXAM	NER :	ART UNIT	CLASS-SUBCLASS		:	
SAVAGE, MA	ATTHEW O	1724	210-791000		-	
"Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of O2) attached. on (or "Fee Address" Indicar more recent) attached. Use	Correspondence (1) or (2) reg of a Customer 2 r list	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a			
(A) NAME OF ASSIGNE	E Assignee category or category	(B) RES	IDENCE: (CITY and STATE OR			
Issue Fee	nerosca.	•	nent of Fee(s): check in the amount of the fee(s)	is analogad		
Publication Fee (No sm	all entity discount permitted) Pa	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overnayment, to			
5. Change in Entity Status (1	from status indicated above) ALL ENTITY status. See 3	Деро.	Ste Account (Vanide)	(enclose an extra c	opy of this form).	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue plication Fee (if required) wi ds of the United States Pater	Fee and Publication Fe Il not be accepted from t and Trademark Office	e (if any) or to re-apply any prevanyone other than the applicant; a	iously paid issue fee to the applica a registered attorney or agent; or the	ation identified above. ne assignee or other party in	
				ation No.		
submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14	lication form to the USPTO or reducing this burden, sho a 22313-1450. DO NOT SI 50.	. Time will vary dependuld be sent to the Chief END FEES OR COMPI	quired to obtain or retain a benefit his collection is estimated to take ling upon the individual case. Ar Information Officer, U.S. Patent LETED FORMS TO THIS ADDR	by the public which is to file (and 12 minutes to complete, including by comments on the amount of tir and Trademark Office, U.S. Depa RESS. SEND TO: Commissioner is sit displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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10/660,392		09/11/2003	Marko Kangasniemi		6927		
24021	7590	EXAM	EXAMINER				
CHRISTOPHER H HUNTER PARKER-HANNIFIN CORPORATION				SAVAGE, MA	SAVAGE, MATTHEW O		
6035 PARKLAND BOULEVARD CLEVELAND, OH 44124-4141			ART UNIT	PAPER NUMBER			
CLEVELANL), OH 4412	4-4141		1724			
				DATE MAILED: 08/25/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/550 200	<u> </u>		Marko Kangasniemi	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/660,392		09/11/2003		6927			
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6035 PARKLAND BOULEVARD				ART UNIT	PAPER NUMBER		
CLEVELAND,	OH 4412	4-4141		1724			
				DATE MAILED: 08/25/2004	4		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.